

# Sharon H. Green

[sharongreen@berkeley.edu](mailto:sharongreen@berkeley.edu) • [www.sharonhgreen.com](http://www.sharonhgreen.com)

326 Social Sciences Building, UC Berkeley, Berkeley, CA 94720

Phone: (516) 225-8603

## Academic Appointments

2021 – Present      **National Institute on Aging T32 Postdoctoral Scholar  
Data Science Fellow**  
Department of Demography  
Berkeley Population Center  
Berkeley D-Lab (Data Science Lab)  
University of California, Berkeley

## Education

2016 – 2021      **Columbia University Graduate School of Arts and Sciences**  
Doctor of Philosophy  
Departments of Sociomedical Sciences and Sociology  
Dissertation: “Health, Wealth, and Social Status: An Analysis of the Effects of Migration and Remittances”  
Committee: Dr. Yao Lu (sponsor), Dr. Jennifer Hirsch (co-sponsor), Dr. Kavita Sivaramakrishnan (chair), Dr. Peter Bearman, Dr. Kim Hopper

2016 – 2019      **Columbia University Graduate School of Arts and Sciences**  
Master of Philosophy  
Departments of Sociomedical Sciences and Sociology

2013 – 2015      **Columbia University Mailman School of Public Health**  
Master of Public Health  
Department of Sociomedical Sciences

2013 – 2015      **Columbia University Mailman School of Public Health**  
Certificate in Chronic Disease Epidemiology

2007 – 2011      **Johns Hopkins University Krieger School of Arts and Sciences**  
Bachelor of Arts in Public Health Studies

## Publications

*Original, Peer-Reviewed Journal Articles*

2024      K. Renata Flores Romero, Yulin Yang, Sirena Gutierrez, **Sharon H. Green**, Erika Meza, and Jacqueline M. Torres. 2024. “[Adult child socio-economic status and older parents’ psychosocial outcomes during the COVID-19 pandemic](#). *BMC Public Health* 24(1):2056.

- 2019 **Green, Sharon H.**, Charlotte Wang, Swethaa S. Ballakrishnen, Hannah Brueckner, and Peter Bearman. 2019. "[Patterned Remittances Enhance Women's Health-Related Autonomy](#)." *Social Science and Medicine - Population Health* 100370.
- 2018 Fairchild, Amy L., Ronald Bayer, **Sharon H. Green**, James Colgrove, Elizabeth Kilgore, Monica Sweeney, and Jay K. Varma. 2018. "[The Two Faces of Fear: A History of Hard-Hitting Public Health Campaigns Against Tobacco and AIDS](#)." *American Journal of Public Health* 108(9):1180–86.
- 2016 **Green, Sharon H.**, Ronald Bayer, and Amy L. Fairchild. 2016. "[Evidence, Policy, and E-Cigarettes — Will England Reframe the Debate?](#)" *New England Journal of Medicine* 374(14):1301–3.
- Manuscripts Under Review*
- 2024 **Green, Sharon H.**, Jennifer S. Hirsch, and Yao Lu. The Impacts of Gulf Region Migration and of Remittances on Women's Empowerment in India. Under review at *Global Public Health*.
- Tutorials and Technical Blog Posts*
- 2024 **Green, Sharon H.**. 2024. "[Propensity Score Matching for Causal Inference: Creating Data Visualizations to Assess Covariate Balance in R](#)." *UC Berkeley D-Lab Data Science Blog*. Retrieved June 19, 2024.
- 2023 **Green, Sharon H.**. 2023. "[Using Forest Plots to Report Regression Estimates: A Useful Data Visualization Technique](#)." *UC Berkeley D-Lab Data Science Blog*. Retrieved December 4, 2023.
- Editorials and Letters*
- 2016 Fairchild, Amy L. and **Sharon H. Green**. 2016. "[Commentary: Don't Bet against e- Cigarettes Yet](#)." *The Austin-American Statesman*. Retrieved March 12, 2017.
- 2016 Fairchild, Amy L., Ronald Bayer, and **Sharon H. Green**. 2016. "[The Real Reason Why E-Cigarettes Can't Help More American Smokers](#)." *The Huffington Post*. Retrieved March 12, 2017.
- 2016 **Green, Sharon H.**, Ronald Bayer, and Amy L. Fairchild. 2016. "[Evidence, Policy, and E- Cigarettes](#)." *New England Journal of Medicine* 375.
- 2015 **Green, Sharon H.** 2015. "[Health and E-Cigarettes](#)." *The New York Times*. April 22, 2015: A22.
- Abstracts in Peer-Reviewed Journals*
- 2007 **Green, Sharon**. 2007. "Effects of Oxidative Stress on Myocytes." *Journal of Clinical Ligand Assay Society* 30(1):62.

### *Manuscripts In Preparation*

**Sharon H. Green**, Yulin Yang, and Jacqueline Torres. The Effects of Incarceration on Cognitive Functioning: An Analysis Using Propensity Score Matching and Linear Mixed-Effects Regression Models.

**Green, Sharon H.**, Yao Lu, Hawi Teizazu, and Jennifer S. Hirsch. Effects of migrant remittances on the health of individuals who receive them: A systematic scoping review.

**Green, Sharon H.**, Jennifer S. Hirsch, and Yao Lu. Effects of migration and remittances on medical spending in Kerala, India.

## Fellowships, Grants, and Awards

2024	<b>Research Poster Award</b> , Children, Intergenerational Relationships, and Gender and Sexuality; Population Association of America Annual Meeting
2023 - Present	<b>Data Science Fellow</b> , University of California, Berkeley
2021 - Present	<b>T32 Fellow</b> (supported by the National Institute on Aging), University of California, Berkeley
2019 - 2021	<b>T32 Gender, Sexuality, and Health Fellow</b> (supported by the Eunice Kennedy Shriver National Institute of Child Health and Human Development), Columbia University Mailman School of Public Health
2019	<b>Award Recipient</b> , Student Conference and Leadership Experience (SCALE), Columbia University Mailman School of Public Health
2017 - 2021	<b>Columbia Population Research Center Fellow</b> , Columbia University
2016 - 2018	<b>Initiative for Maximizing Student Development Fellow</b> (supported by the National Institute of General Medical Sciences), Columbia University Mailman School of Public Health
2016 - 2018	<b>Allan Rosenfield Scholar</b> , Columbia University
2016	<b>Lerner Innovation Pilot Program Award</b> , Columbia's Lerner Center for Public Health Promotion
2008 - 2010	<b>Dean's List</b> , Johns Hopkins University

## Additional training

2023	<b>Funded Participant</b> , Introduction to the Health and Retirement Study Summer Institute in Survey Research Techniques, University of Michigan
2022	<b>Funded Participant</b> , Workshop on Formal Demography - COVID-19 Methods, University of California, Berkeley

- 2022 **Funded Participant**, Interdisciplinary Immigration Workshop, University of California, Berkeley
- 2019 **Funded Participant**, Workshop on Formal Demography - Migration Methods, University of California, Berkeley
- 2018 **Funded Participant**, Modern Measurement Theory, Epidemiology and Population Health Summer Institute, Columbia University

## Presentations

### *Invited Oral Presentations*

- 2023 **Green, Sharon H.** “Effects of Migration: Measuring a Critical Social Determinant of Health Using Longitudinal Data.” Department of Public Health, Santa Clara University
- 2022 **Green, Sharon H.** “The Effects of Labor Migration on Women’s Empowerment and Social Status in Kerala, India.” Demography Brown Bag Talks, University of California, Berkeley.
- 2022 **Green, Sharon H.** “The Relationships Between Economic Transfers and Women’s Empowerment in Kerala, India.” CenSoc Working Group, University of California, Berkeley.
- 2021 **Green, Sharon H.** “Effects of Migration and Remittances on Empowerment and Gender Relationships in Transnational Families.” Food for Thought: Critical Reflections on the Social Sciences and Public Health Seminar Series, Columbia University.
- 2020 **Green, Sharon H.** “Survey Research and Global Health: How Power Dynamics and Social Context Shape Understandings of Disparities.” Global Health Research Methods course, University of Toronto Dalla Lana School of Public Health.
- 2020 **Green, Sharon H.** “Health of Individuals in Sending Areas.” Population Association of America Annual Meeting, April, Washington, DC.\*  
\*Canceled due to COVID-19
- 2019 **Green, Sharon H.** “Domestic Violence Attitudes and Culturally Appropriate Prevention in Pakistan.” Interdisciplinary Association for Population Health Science Annual Meeting, October, Seattle, WA.
- 2019 **Green, Sharon H.** “Empowerment and Health in South Asia.” Colloquium in the Sociomedical Sciences, July, New York, NY.
- 2017 **Green, Sharon H.** “Sticking to Your Guns: Can Re-Framing Discourse Bridge Political and Social Differences over Gun Control?” Interdisciplinary Association for Population Health Science Annual Meeting, October, Austin, TX.

- 2015 **Green, Sharon H.** "Student Advocacy for Civil Rights: What We Can Learn from Our Past." From Freedom Summer to Ferguson and Beyond: Sheriffs and Police in the African American Community, January, New York, NY.
- Contributed Presentations*
- 2024 **Green, Sharon H.**, Yulin Yang, Jacqueline Torres. "The Effects of Incarceration on Cognitive Functioning" Population Association of America Annual Meeting, April, Columbus, OH.
- 2022 **Green, Sharon H.**, Hawi Teizazu, Yao Lu, and Jennifer S. Hirsch. "Effects of Migrant Remittances on the Health of Individuals Who Receive Them: A Systematic Scoping Review" Interdisciplinary Association for Population Health Science Annual Meeting, September, Minneapolis, MN.
- 2022 **Green, Sharon H.**, Jennifer Hirsch, and Yao Lu. "Effects of Migration and Remittances on Women's Empowerment in Kerala, India" Population Association of America Annual Meeting, April, Atlanta, GA.
- 2022 **Green, Sharon H.**, Jennifer Hirsch, and Yao Lu. "The Effects of International Labor Migration and Remittances on Health Spending in Kerala, India" Population Association of America Annual Meeting, April, Atlanta, GA.
- 2017 **Green, Sharon H.**, Susannah Lewis, Jade Tan, Merlin Chowkwanyun, and Amy L. Fairchild. "Sticking to Your Guns: Can Re-Framing Discourse Bridge Political and Social Differences over Gun Control?" American Public Health Association Annual Meeting, November, Atlanta, GA.
- 2016 **Green, Sharon H.** and Merlin Chowkwanyun. "Sticking to Your Guns: Can Re-Framing Discourse Bridge Political and Social Differences Over Gun Control?," July, Columbia University Mailman School of Public Health, New York, NY.
- 2015 Metsch, Lisa, Amanda Geller, Chelsea Davis, Yves Jeanty, **Sharon H. Green**, Robert E. Fullilove, Alwyn T. Cohall, and Linda P. Fried. "Incarceration Through a Public Health Lens." American Public Health Association Annual Meeting, November, Chicago, IL.
- 2014 **Green, Sharon H.** "Student Advocacy and Research to Address Incarceration in the United States." A Public Health Approach to Incarceration: Opportunities for Action Conference, June, New York, NY.
- 2008 **Green, Sharon.** "Effects of Oxidative Stress on Myocytes." Clinical Ligand Assay Society Annual Meeting, June, Coral Springs, FL.

# Teaching

Fall 2024	<b>Curriculum Developer</b> D-Lab (Data Science Lab), University of California, Berkeley
Spring 2023	<b>Instructor</b> Demography Workshop, University of California, Berkeley
Spring 2023	<b>Guest Lecturer</b> Theories in Social Epidemiology, Qualitative Research Methods, Santa Clara University.
Fall 2022	<b>Instructor</b> Demography Workshop, University of California, Berkeley
Fall 2020	<b>Guest Lecturer</b> Global Health Research Methods course, University of Toronto Dalla Lana School of Public Health
Fall 2016	<b>Course Development Advisory Board Member</b> “A Public Health View of the Carceral System: Past, Present, and Future,” Columbia University Mailman School of Public Health
Spring 2015	<b>Instructor</b> Family Stars Program, HIV Center for Clinical and Behavioral Studies, Columbia University
Fall 2014	<b>Lead Teaching Assistant</b> Foundations of Public Health, Columbia University Mailman School of Public Health
Fall 2014	<b>Instructor</b> Family Stars Program, HIV Center for Clinical and Behavioral Studies, Columbia University
Spring 2013	<b>Science Teacher</b> Sonrise International School, Ghana

# Research

2019	<b>Researcher and Health Expert</b> , United States Agency for International Development/Integra LLC
2017 - 2021	<b>Researcher</b> , Epidemiology, Sociology, and Sociomedical Sciences, Columbia University
2016 - 2017	<b>Project Director</b> , Department of Sociomedical Sciences, Columbia University
2015 - 2016	<b>Project Coordinator</b> , Department of Sociomedical Sciences, Columbia University
2014 - 2015	<b>Researcher</b> , Department of Sociomedical Sciences, Columbia University

2014	<b>Researcher</b> , HIV Center for Clinical and Behavioral Studies, Columbia University
2009 - 2012	<b>HIV Testing and Counseling Program Coordinator</b> , Department of Emergency Medicine, Johns Hopkins Medicine
2009 - 2012	<b>Research Assistant</b> , The National Center for the Study of Preparedness and Catastrophic Event Response, Johns Hopkins Medicine

## Skills

**Statistical analysis:** R, SQL, Stata, SPSS, SAS, Qualtrics

**Qualitative analysis:** ATLAS.ti, Dedoose, NVivo

**Document preparation:** LaTeX, Microsoft Office, Markdown

**Reference managers:** EndNote, Mendeley, Zotero

**Systematic reviews:** Covidence

**Version control:** Git, GitHub

**Spatial analysis:** Geoda, QGIS, R

## Professional memberships

Population Association of America

American Sociological Association

Interdisciplinary Association for Population Health Science

American Public Health Association

## Academic Service

### *Department*

2022 - 2023	Co-Chair, Organizing Committee, Demography Symposium, University of California, Berkeley
2015 - 2016	Writer and Editor, <i>SMS Weekly</i> (Departmental weekly newsletter), Department of Sociomedical Sciences, Columbia University
2015 - 2017	Leadership team member, Incarceration and Public Health Action Network Department of Sociomedical Sciences, Columbia University

### *University*

- 2014 Organizing Committee Member, Emergency Forum (in response to police violence in NYC)  
Columbia University
- 2013 - 2015 President and Founding Member, Association for Justice and Health,  
Columbia University

## Selected Media

- 2016 [“Are E-Cigarettes Ever a Good Idea?”](#) *Bottom Line Health*. Retrieved October 5, 2016. Published May 23, 2016.
- 2016 [“Are E-Cigs a Smoking Cessation Tool? U.K. Says ‘Yes.’”](#) *MedPage Today*. Retrieved October 5, 2016. Published April 12, 2016.
- 2016 [“Challenging the American Consensus on E-Cigarettes: The English Raise the Ante — Columbia University Mailman School of Public Health.”](#) *Public Health Now*. Retrieved October 5, 2016. Published April 6, 2016.
- 2015 [“Mailman Demonstrates Big Shoulders at Chicago APHA Confab — Columbia University Mailman School of Public Health.”](#) *Public Health Now*. Retrieved November 8, 2015. Published October 28, 2015.
- 2015 [“Sharon Green: Distance Running Gives Her a Window into Other Communities.”](#) *Columbia University Medical Center Newsroom*. Retrieved November 8, 2015. Published October 18, 2015.
- 2014 [“Voices for the Silenced — Columbia University Mailman School of Public Health.”](#) *Public Health Now*. Retrieved November 8, 2015. Published December 12, 2014.

## Activities

Columbia University Triathlon Club  
Johns Hopkins NCAA Division III Cross Country Team  
Johns Hopkins NCAA Division III Winter and Spring Track Teams

Revised: September 7, 2024